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PTO/SB/01 (12-87)

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted Declaration Submitted after Initial
With Initial OR Filing (surcharge
Filing (37 CFR 1.16 (e))
required)

Attorney Docket Number 3291.7

First Named Inventor Kulp

COMPLETE IF KNOWN

Application Number /

Filing Date May 2, 2002

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Method, System and Computer Software For Providing A Genomic Web Portalthe specification of which *(Title of the Invention)* Is attached hereto

OR

 was filed on (MM/DD/YYYY) as United States Application Number or PCT InternationalApplication Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(e) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) Country | Priority Not Claimed | Certified Copy Attached? |
|-------------------------------------|---------|--|--------------------------|--|
| | | | <input type="checkbox"/> | YES <input type="checkbox"/> NO <input type="checkbox"/> |
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| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date (MM/DD/YYYY) | |
|-----------------------|--------------------------|--|
| 60/288,429 | 5/3/2001 | |
| 60/301,298 | 6/26/2001 | |
| 60/308,033 | 7/16/2001 | |
| 60/333,522 | 11/27/2001 | |

Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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PTO/SB/01 (12-87)

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 366C of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

| U.S. Parent Application or PCT Parent Number | Parent Filing Date (MM/DD/YYYY) | Parent Patent Number (If applicable) |
|--|---------------------------------|--------------------------------------|
| PCT/US 01/02316 | 1/24/2001 | |

Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the

Patent and Trademark Office connected Customer Number 22886 → Place Customer Number Bar Code Label here
OR

Registered practitioner(s) name/registration number listed below

| Name | Registration Number | Name | Registration Number |
|---------------|---------------------|----------------------|---------------------|
| Alan B. Sherr | 42,147 | Wei Zhou | 44,419 |
| | | Philip L. McGarrigle | 31,395 |
| | | Man Sung Co | 42,423 |

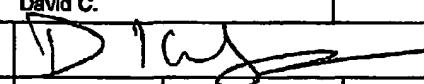
Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: Customer Number 22886 OR Correspondence address below

| | | | | | |
|---------|---------------------------------------|-----------|--------------|-----|------------------|
| Name | Affymetrix, Inc. | | | | |
| Address | General IP Counsel - Legal Department | | | | |
| Address | 3380 Central Expressway | | | | |
| City | Santa Clara | State | CA | ZIP | 95051 |
| Country | USA | Telephone | 408/731-5000 | | Fax 408/731-5392 |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: A petition has been filed for this unsigned inventor

| | | | | | | | |
|--|---|------------------------|----|---------|-------|-------------|---------|
| Given Name (first and middle (if any)) | | Family Name or Surname | | | | | |
| David C. | | Kulp | | | | | |
| Inventor's Signature |  | | | | | Date | 5/11/02 |
| Residence: City | Albany | State | CA | Country | USA | Citizenship | USA |
| Post Office Address | 827 Jackson Street | | | | | | |
| Post Office Address | | | | | | | |
| City | Alban | State | CA | ZIP | 94706 | Country | USA |

Additional inventors are being named on the 2 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

[Page 2 of 2]

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 2

| | | | | | | | | |
|--|------------------------------|---|----|---------|-------|-------------|----------------|--------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Michael A. | | Slani-Rose | | | | | | |
| Inventor's Signature | <i>Michael A. Slani-Rose</i> | | | | | | 5-1-02 Date | 5-1-02 |
| Residence: City | San Francisco | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 341 Day Street | | | | | | | |
| Post Office Address | | | | | | | | |
| City | San Francisco | State | CA | ZIP | 94131 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Shaw | | Sun | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | El Cerrito | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 744 Albemarle Street | | | | | | | |
| Post Office Address | | | | | | | | |
| City | El Cerrito | State | CA | Zip | 94530 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Ron T. | | Shigeta | | | | | | |
| Inventor's Signature | <i>Ron Shigeta</i> | | | | | | 5-1-02 Date | 5-1-02 |
| Residence: City | Berkeley | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 1213 San Pablo Avenue, #203 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Berkeley | State | CA | Zip | 94710 | Country | USA | |

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PTQ/SB/02B (3)

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DECLARATION -- Supplemental Priority Data Sheet

Additional foreign applications:

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? |
|-------------------------------------|---------|----------------------------------|--------------------------|--------------------------|
| YES | NO | | | |
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Additional provisional applications:

| Application Number | Filing Date (MM/DD/YYYY) |
|--------------------|--------------------------|
| 60/343,511 | 12/21/2001 |
| 60/349,546 | 1/18/2002 |
| 3291.6 | 4/26/2002 |
| 60/178,077 | 1/25/2000 |

Additional U.S. applications:

| U.S. Parent Application Number | PCT Parent Number | Parent Filing Date (MM/DD/YYYY) | Parent Patent Number (if applicable) |
|--------------------------------|-------------------|---------------------------------|---|
| | | | |

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental Sheet
Page 2 of 2

| | | | | | | | |
|--|------------------------|---|----|---------|-------|-------------|----------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Guangling | | Lu | | | | | |
| Inventor's Signature | <i>Guangling Lu</i> | | | | | Date | 5/2/02 |
| Residence: City | San Ramon | State | CA | Country | USA | Citizenship | PR China |
| Post Office Address | 564 Country Brook Loop | | | | | | |
| Post Office Address | | | | | | | |
| City | San Ramon | State | CA | ZIP | 94583 | Country | USA |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Slovo | | Chervitz | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | | State | CA | Country | USA | Citizenship | USA |
| Post Office Address | | | | | | | |
| Post Office Address | | | | | | | |
| City | | State | CA | Zip | | Country | USA |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| | | | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | | State | | Country | | Citizenship | |
| Post Office Address | | | | | | | |
| Post Office Address | | | | | | | |
| City | | State | | Zip | | Country | |

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05-02-02 12:11pm From-Affymetrix Legal

T-297 P.002/004 F

PTO/SB/02A (3)

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 2 of 2Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Gouying

Liu

Inventor's Signature

Date

Residence: City

San Ramon

State

CA

Country

USA

Citizenship

PR China

Post Office Address

584 Country Brook Drp

Post Office Address

City

San Ramon

State

CA

ZIP

04583

Country

USA

Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Stephen C.

Trulane

Inventor's Signature

Date

5/2/02

Residence: City

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USA

Citizenship

USA

Post Office Address

1077 Curtis Street

Post Office Address

City

Albany

State

CA

ZIP

94706

Country

USA

Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Inventor's Signature

Date

Residence: City

State

Country

Citizenship

Post Office Address

Post Office Address

City

State

ZIP

Country

USA

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JUN 20 2002

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Supplemental Sheet
Page 1 of 2

| | | | | | | | | |
|--|---|---|----|---------|-------|-------------|------|----------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned Inventor | | | | | | |
| Given Name (first and middle (if any)) | | Family Name or Surname | | | | | | |
| Michael A. | | Shanti-Rose | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | San Francisco | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 341 Day Street | | | | | | | |
| Post Office Address | | | | | | | | |
| City | San Francisco | State | CA | ZIP | 94131 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned Inventor | | | | | | |
| Given Name (first and middle (if any)) | | Family Name or Surname | | | | | | |
| Shaw | | Sun | | | | | | |
| Inventor's Signature |  | | | | | | Date | 5/2/2002 |
| Residence: City | El Cerrito | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 744 Albermarle Street | | | | | | | |
| Post Office Address | | | | | | | | |
| City | El Cerrito | State | CA | Zip | 94550 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned Inventor | | | | | | |
| Given Name (first and middle (if any)) | | Family Name or Surname | | | | | | |
| Ron T. | | Shigeta | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Berkeley | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 1219 San Pablo Avenue, #203 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Berkeley | State | CA | Zip | 94710 | Country | USA | |

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